

FORM PTO-1390 (REV 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DATE: June 30, 2004	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC § 371				ATTORNEY DOCKET NUMBER 57436US005	
				U.S. APPLICATION NO. (if known, see 37 CFR § 1.5) 10/500584	
INTERNATIONAL APPLICATION NO. PCT/US02/40949		INTERNATIONAL FILING DATE 23 December 2002		PRIORITY DATE CLAIMED 31 December 2001	
TITLE OF INVENTION METHODS OF PROCESSING SAMPLE PROCESSING DEVICES					
APPLICANT(S) FOR DO/EO/US William Bedingham					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 USC § 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 USC § 371(c)(2)). a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 USC § 371(c)(2)). a. <input type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 USC § 154(d)(4) 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98. (2 pgs. w/PTO 1449 form (1 pg.)) 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. (4 pgs.) 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR § 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> An Authorization to Act in a Representative Capacity. (1 pg.) 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 USC § 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC § 154(d)(4). 20. <input type="checkbox"/> Other items or information:					

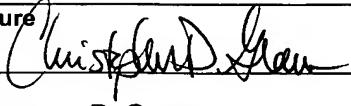
Filing of Papers and Fees by Express Mailing

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

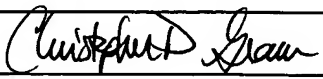
Date of Deposit June 30, 2004	Express Mail Label No. EL982744458US
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☒ Customer Number for
Correspondence Address:

32692

U.S. APPLN. NO. 13/500584 (if known, see 37 CFR § 1.53)	INTERNATIONAL APPLN. NO.: PCT/US02/40949	ATTORNEY'S DOCKET NO.: 57436US005												
21. <input checked="" type="checkbox"/> The following fees are submitted: : Basic National Fee (37 CFR § 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR § 1.482) nor international search fee (37 CFR § 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 International preliminary examination fee (37 CFR § 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO..... \$920.00 International preliminary examination fee (37 CFR § 1.482) not paid to USPTO but international search fee (37 CFR § 1.445(a)(2)) paid to USPTO..... \$770.00 International preliminary examination fee (37 CFR § 1.482) paid to USPTO but all claims did not satisfied provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee (37 CFR § 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)) \$100.00		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">Calculations</th> <th style="width:50%;">PTO Use Only</th> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>	Calculations	PTO Use Only										
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ENTER APPROPRIATE BASIC FEE AMOUNT =		\$730.00												
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)).		\$0.00												
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:25%;">Claims</th> <th style="width:25%;">Number Filed</th> <th style="width:25%;">Number Extra</th> <th style="width:25%;">Rate</th> </tr> <tr> <td>Total Claims</td> <td>13</td> <td>-20 =</td> <td>0</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3 =</td> <td>0</td> </tr> </table>	Claims	Number Filed	Number Extra	Rate	Total Claims	13	-20 =	0	Independent Claims	1	-3 =	0		
Claims	Number Filed	Number Extra	Rate											
Total Claims	13	-20 =	0											
Independent Claims	1	-3 =	0											
		X \$18.00												
		X \$86.00												
MULTIPLE DEPENDENT CLAIMS(S) (IF APPLICABLE)		X \$290.00												
TOTAL OF ABOVE CALCULATIONS =		\$730.00												
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2.		\$0.00												
SUBTOTAL =		\$730.00												
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).		\$0.00												
TOTAL NATIONAL FEE =		\$730.00												
Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property		\$0.00												
TOTAL FEES ENCLOSED =		\$730.00												
		Amount to be \$ refunded: charged: \$730.00												
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>13-3723</u> in the amount of \$730.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3723</u> . A duplicate copy of this sheet is enclosed														
NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.														
Signature: 														
Name: CHRISTOPHER D. GRAM		Registration Number: 43,643												
Address: Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427														

AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

In re Application of:							
WILLIAM BEDINGHAM							
Application No.							
Filed:							
Title: METHODS OF PROCESSING SAMPLE PROCESSING DEVICES							
Attorney Docket No.		Art Unit:					
57436US005							
<p>The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:</p> <table border="1"><thead><tr><th>Name</th><th>Registration Number</th></tr></thead><tbody><tr><td>Kevin W. Raasch</td><td>35,651</td></tr></tbody></table>				Name	Registration Number	Kevin W. Raasch	35,651
Name	Registration Number						
Kevin W. Raasch	35,651						
<p>This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.</p>							
SIGNATURE of Practitioner of Record							
Name	Christopher D. Gram						
Signature		Date	6/30/2004				
Registration Number	43,643	Telephone	(651) 733-1507				

This form offers a sample or suggested format for an authorization of a practitioner who is not of record. See MPEP § 713.05 for more information. This sample form is not an OMB officially approved form.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.